

## **FIRE RESCUE SAFETY OFFICER**

### **GENERAL DEFINITION OF WORK:**

*FLSA Status: Non-Exempt*

Performs difficult technical work maintaining, inspecting and repairing various breathing and radio equipment, does related work as required. Work is performed under general supervision. Supervision is exercised over subordinate personnel.

### **ESSENTIAL FUNCTIONS/TYPICAL TASKS:**

**Managing system wide respiratory program; repairing, inspecting and maintaining various breathing and radio equipment; training personnel on various equipment use and maintenance; maintaining records and files.**

(These are intended only as illustrations of the various types of work performed. The omission of specific duties does not exclude them from the position if the work is similar, related, or a logical assignment to the position.)

- Manages system wide personal protective respiratory program.
- Conducts Self Contained Breathing Apparatuses (SCBA) annual flow testing, including high and low pressure regulators.
- Conducts inspection and repair of all SCBA units, regulators and face masks.
- Draws and submits air samples from stations and mobile units located throughout the County.
- Conducts bi-annual maintenance and repairs to SCBA compressors; coordinates outsourced installs, repairs or upgrades.
- Maintains and coordinates parts system inventory and necessary supplies; maintains a fully functional emergency repair service to the County fire rescue system for breathing apparatus.
- Provides annual required fit testing services to personnel per the respiratory protection standards.
- Assists training and logistics with volunteer orientation programs where new personnel are fit tested.
- Trains fire personnel on basic maintenance and simple repairs to SCBA.
- Provides basic radio maintenance and repair fire rescue system and radio programming as needed; receives damages portables, reprogram and swap out portable radios per policy.
- Provides service for fire rescue ID Card system, including start-up of system and ongoing new card issuance.
- Provides training and maintenance for quality air meters throughout the County, including maintaining an inventory of gas sensors and repair.
- Performs related tasks as required.

### **KNOWLEDGE, SKILLS AND ABILITIES:**

Thorough knowledge of breathing equipment operation, maintenance, repair and inspection; thorough knowledge of radio equipment operation, maintenance and repair; general knowledge of office automation equipment and software including word processing, database management and spreadsheets; some knowledge of arithmetic and its uses in general office work; ability to train and work with individuals regarding equipment operation and maintenance; ability to communicate ideas effectively in both oral and written forms; ability to gather and give basic information and instructions on departmental programs based on inquiries; ability to establish and maintain effective working relationships with associates and the general public.

### **EDUCATION AND EXPERIENCE:**

Any combination of education and experience equivalent to graduation from high school supplemented by coursework in technical maintenance and repair along with Firefighter job requirements and considerable technical experience.

### **PHYSICAL REQUIREMENTS:**

This is medium work requiring the exertion of 50 pounds of force occasionally, up to 20 pounds of force frequently, and up to 10 pounds of force constantly to move objects, and some heavy work requiring the exertion of 100 pounds of force occasionally, up to 50 pounds of force frequently, and up to 20 pounds of force constantly to move objects; work requires climbing, balancing, kneeling, crouching, crawling, reaching, standing, walking, pushing, pulling, lifting, grasping, feeling, and repetitive motions; vocal communication is required for conveying detailed or important instructions to others accurately, loudly, or quickly; hearing is required to receive detailed information through oral communications and/or to make fine distinctions in sound; visual acuity is required for depth perception, night vision, peripheral vision, preparing and analyzing written or computer data, operation of machines, operation of motor vehicles or equipment, determining the accuracy and thoroughness of work, and observing general surroundings and activities; the worker is subject to extreme heat, noise, vibration, hazards, atmospheric conditions, oils, and wearing a self contained breathing apparatus. The worker may be exposed to bloodborne pathogens and may be required to wear specialized personal protective equipment.

### **SPECIAL REQUIREMENTS:**

Possession of an appropriate driver's license valid in the Commonwealth of Virginia. Possession of Scott SCBA Technician Cert, BioSystems Gas Meter Certification, Bauer Air Compressor Technical Cert. Must meet and maintain minimum qualifications and certifications for position as established by the department.

Reasonable accommodations may be made to enable individuals with disabilities to perform the essential tasks.